



2178

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REPLY TO OFFICE ACTION DATED 08/24/04

Atty. Docket No.  
VIGN1230-1

Applicant <b>Sean M. McCullough</b>	
Application Number <b>09/681,762</b>	Date Filed <b>06/02/2001</b>
Title <b>Metadata, Models, Visualization and Control</b>	
Group Art Unit <b>2178</b>	Examiner <b>Stork, Kyle R.</b>
Confirmation Number: <b>7625</b>	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**Certificate of Mailing Under 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22312-1450 on December 22, 2004.

*Katherin Cope*  
Signature

*Katherin Cope*  
Printed Name

In response to the Official Action mailed August 24, 2004, Applicant respectfully requests the Examiner reconsider the rejections of the Claims in view of the this reply.